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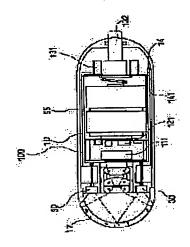
(54) CAPSULE TYPE ENDOSCOPE

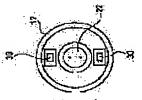
(57) Abstract:

PROBLEM TO BE SOLVED: To provide a miniaturized and practical capsule type endoscope having excellent

assembling workability.

SOLUTION: The capsule type endoscope of the invention is operated such as that, the focusing object image of the Muminated object by illuminator is formed focusing object image on the image sensor by object lens, and the image signal is transmitted by wireless. The endoscope has feature to provide such parts; a front transparent about spherical cover to decide observation range; an illuminator accoramodated in the cover and to emit illumination light to outside from almost whole range of the cover; an object lens to focus the objet image illuminated by the illuminator; a tubular cover having semispherical end and to form water tight space with the front transparent cover; an image sensor to focus object image by object lens positioned at the nearest side of the front transparent cover; an image sensor controlling electric parts to control the image sensor; a battery; a transmitting electric parts to





wireless transmitting electric signal from the image sensor; a power switch positioned as can be operated from outside, and positioned at water tight condition at the rear end semi-spherical part of the tubular cover.

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